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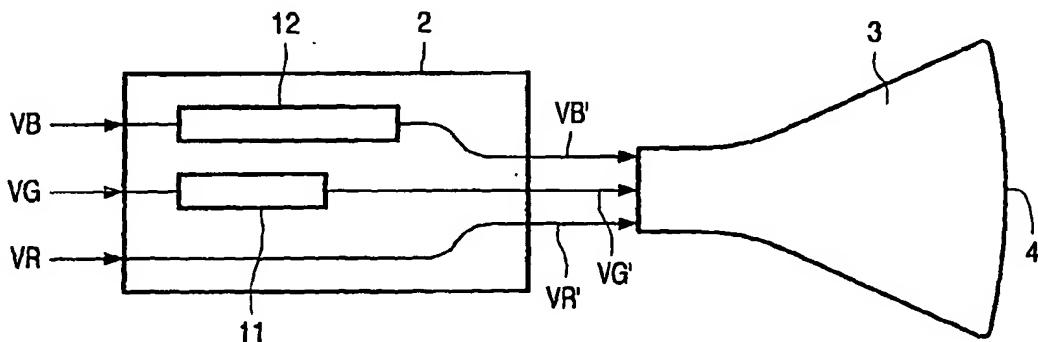
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(54) Title: IMAGE DISPLAY SYSTEM HAVING AN ANALOG DISPLAY FOR DISPLAYING MATRIX SIGNALS



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(57) **Abstract:** Image display system comprising an analog display (3) for displaying images composed of substantially parallel lines and means for scanning the lines in a scanning direction with a scanning velocity (V). The image display system further comprises processing elements (2), which are adapted to receive a first (VR), a second (VG) and a third (VB) matrix information signal. These information signals (VR, VG, VB) are suitable to be displayed with pixel sub-component precision on a matrix display device having a plurality of pixels. The processing elements (2) are designed to shift the rendering on the display (3) of at least one of the information signals (VR, VG, VB) with respect to another one of the information signals (VR, VG, VB). As a result of this shifting, the information signals (VR, VG, VB) are rendered with sub-component precision on the analog display (3).